

College of Science, Technology, Engineering, and Mathematics
Two-Year Projected Schedule
Undergraduate

Course	Fall Odd	Spring Even	1 Sum Even	2 Sum Even	Fall Even	Spring Odd	1 Sum Odd	2 Sum Odd
BSC307 General Ecology	M				M			
BSC308 Invertebrate Zoology		M				M		
BSC310 Genetics		M				M		
BSC402 Cell Biology	M				M			
BSC403 Environmental Physiology						M		
BSC405 Vertebrate Field Biology							M	
BSC406 Wildlife Ecology			M					
BSC407 Wildlife Techniques			M					
BSC408 Landscape Ecology						M		
BSC410 Biochemistry I	M							
BSC411 Biochemistry II						M		
BSC437 Herpetology		M						
BSC440 Vertebrate Biology	M							
BSC449 Vertebrate Histology		M						
BSC450 Limnology	To Be Announced							
BSC464 Independent Research	To Be Announced - As Demand Dictates							
BSC466 Evolutionary Biology	M				M			
BSC472 Intro to Forensic Science	M							
BSC481 Seminar in Biology		M				M		
BSC490 Introduction to Biotechnology	To Be Announced							
CHEM 405 Environmental Chemistry		M						
CHEM 410 Biochemistry I	M							
CHEM411 Biochemistry II						M		
CHEM472 Intro to Forensic Science	M							
CHEM490 Introduction to Biotechnology	To Be Announced							
CS305 Data Structures	M				M			
CS310 Analysis of Algorithms		M				M		
CS320 Digital Logic		M				M		
CS340 Computer Architecture	M				M			
CS367 Software Engineering		M				M		
CS370 Programming Language Design		M				M		
CS380 Automata Theory	To Be Announced - As Demand Dictates							
CS390 Ethics in Technology	M				M			
CS410 Operating Systems		M				M		
CS420 Computer Networks	To Be Announced - As Demand Dictates							
CS425 Distributed Computing	To Be Announced							
CS435 Mobile & Wireless Networks	To Be Announced							
CS440 Web Applications Engineering	To Be Announced							
CS445 Telecommunication Systems	To Be Announced - As Demand Dictates							
CS460 System Programming/Compiler Design	To Be Announced - As Demand Dictates							
CS465 Computer Security	To Be Announced - As Demand Dictates							
CS470 Data Mining	M							
CS475 Computer Graphics	To Be Announced - As Demand Dictates							
CS485 Capstone in CS		M				M		
CS489 Individual Study	To Be Announced							
CS497 Special Topics	To Be Announced - As Demand Dictates							
EE210 Introduction to Electrical Engineering	M				M			
EE220 Introduction to Circuits		M				M		
EE305 Data Structures	M				M			
EE310 Algorithm Analysis		M				M		
EE317 Information Theory	M				M			
EE321 Digital Logic		M				M		
EE325 Signals and Systems I		M				M		
EE326 Signals and Systems I Lab		M				M		
EE332 C++ Programming	M				M			
EE335 Electronics								
EE340 Computer Architecture	M				M			
EE390 Ethics in Technology	M				M			
EE425 Signals and Systems II	M							
EE429 Basic Communication Theory	To Be Announced - As Demand Dictates							
EE455 Digital Circuit Testing & Testability	To Be Announced - As Demand Dictates							
EE470 Digital Design Using VHDL	M							
MATH315 Differential Equations						M/N		
MATH321 Modern Geometry		M/N				M/N		
MATH331 Discrete Mathematics	M/N							
MATH334 Intro Abstract Algebra		M/N						
MATH335 Linear Algebra	M/N							
MATH350 Concepts of Measure & Date Inter	M/N	M	M/N		M/N	M	N	
MATH351 Concepts of Geometry	M/H	M/N		N	M	M/N		N
MATH352 Math Found & Appl	M/N				M/N			
MATH415 Numerical Analysis	To Be Announced							
MATH430 Mathematical Modeling					M/N			
MATH437 Number Theory					M/N			
MATH453 Statistics	M	M	M/N, Term TBA		M	M	M/M, Term TBA	
MATH457 Probability and Statistics		M/N						
MATH493 Capstone in Mathematics		M/N				M/N		

M = Main Campus (Bringle Lake); S = South Campus (Robison Rd); N = NTCC Campus; H = Hallsville